

P24218.A02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Calvin F. QUATE et al.

Serial No. : 10/626,627

Filed : July 25, 2003

For : COMPOSITIONS AND METHODS INVOLVING DIRECT WRITE
OPTICAL LITHOGRAPHY



Group Art Unit : Unknown

Examiner : Unknown

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, §1.97 and 1.98 and supplemental to the Information Disclosure Statement filed in the present application on July 25, 2003, Applicants hereby call the following documents, to the Examiner's attention:

WIPO Published Patent Application WO 95/11995, published May 4, 1995;

U.S. Patent No. 5,800,992 to FODOR et al., issued on September 1, 1998;

U.S. Patent No. 5,959,098 to GOLDBERG et al., issued on September 28, 1999;

U.S. Patent No. 6,083,697 to BEECHER et al., issued on July 4, 2000;

U.S. Patent No. 6,136,269 to WINKLER et al., issued on October 24, 2000;

U.S. Patent No. 6,215,579 to BLOOM et al., issued on April 10, 2001;

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U.S. Patent Application Publication 2001/0010843 to GARNER, published on August 2, 2001;

U.S. Patent Application Publication 2002/0041420 to GARNER, published on April 11, 2002;

U.S. Patent Application Publication 2002/0081582 to GAO et al., published on June 27, 2002;

U.S. Patent Application Publication 2003/0003032 to GARNER, published on January 2, 2003;

U.S. Patent Application Publication 2003/0138363 to GAO et al., published on July 24, 2003;

U.S. Patent Application Publication 2003/0143131 to GAO et al., published on July 31, 2003; and

U.S. Patent Application Publication 2003/0186427 to GAO et al., published on October 2, 2003.

A copy of the above-noted documents are enclosed herewith for the convenience of the Examiner and in compliance with 37 C.F.R. 1.98. Further, each of the above-mentioned documents are listed on the attached PTO-1449 form.

The Examiner is respectfully requested to consider each listed document and to indicate such consideration by appropriately initialing and signing the enclosed PTO-1449


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form and returning a copy of the signed and initialed form with the next communication.

Applicants note that an Office Action on the Merits has not yet issued in the instant application. However, if an Office Action on the Merits has issued, and is crossing this statement in the mail, the undersigned hereby authorizes the Commissioner to charge any fee necessary for the consideration of this statement, including any payment under 37 C.F.R. § 1.17(p), to the undersigned's Deposit Account No. 19-0089.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted,
Calvin F. QUATE et al.

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November 18, 2003
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| Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | Atty. Docket No. P24218 | Serial No. 10/626,627 |
| Applicant Calvin F. QUATE et al. | | |
| Filing Date JULY 25, 2003 | | Group Unknown |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|--|-----------------|-------|----------|-------------------------------|
| | 5 8 0 0 | 9 9 2 <i>04/01/98</i> 05/04/95 | FODOR et al. | | | |
| | 5 9 5 9 | 0 9 8 09/28/99 | GOLDBERG et al. | | | |
| | 6 0 8 3 | 6 9 7 07/04/00 | BEECHER et al. | | | |
| | 6 1 3 6 | 2 6 9 10/24/00 | WINKLER et al. | | | |
| | 6 2 1 5 | 5 7 9 04/10/01 | BLOOM et al. | | | |
| 2001 | /0 0 1 0 | 8 4 3 08/02/01 | GARNER | | | |
| 2002 | /0 0 4 1 | 4 2 0 04/11/02 | GARNER | | | |
| 2002 | /0 0 8 1 | 5 8 2 06/27/02 | GAO et al. | | | |
| 2003 | /0 0 0 3 | 0 3 2 01/02/03 | GARNER | | | |
| 2003 | /0 1 3 8 | 3 6 3 07/24/03 | GAO et al. | | | |
| 2003 | /0 1 4 3 | 1 3 1 07/31/03 | GAO et al. | | | |
| 2003 | /0 1 8 6 | 4 2 7 10/02/03 | GAO et al. | | | |

FOREIGN PATENT DOCUMENTS

| DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|-----------------|----------------|----------|-------|----------|-----------------------|
| 95 / 1 1 | 9 9 5 05/04/95 | W.I.P.O. | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.